Notice of Allowability	Application No.	Applicant(s)
	09/830,356	TAKAHASHI, KAZUYA
	Examiner	Art Unit
	Huedung X. Cao	2821
The MAILING DATE of this communication apperature All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject to	plication. If not included n will be mailed in due course. THIS
1. 🖾 This communication is responsive to <u>Amendment, filed on</u>	<u>02/15/05</u> .	
2. The allowed claim(s) is/are <u>1-18</u> .		
3. The drawings filed on <u>05 June 2001</u> are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Application No	
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file a reply IENT of this application.	complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give	uitted. Note the attached EXAMINER es reason(s) why the oath or declara	'S AMENDMENT or NOTICE OF tion is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mus (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in the state of the property of the state of the stat	son's Patent Drawing Review(PTO- s Amendment / Comment or in the C	Office action of action of the back) of
7. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT	sit of BIOLOGICAL MATERIAL r	nust be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 Notice of Informal D	totant Application (DTC 452)
 Notice of References Cited (PTO-692) Divide of Draftperson's Patent Drawing Review (PTO-948) 		ratent Application (PTO-152)
2. Motice of Dranperson's Fatent Drawing Review (F10-546)	Paper No./Mail Dat	
 Information Disclosure Statements (PTO-1449 or PTO/SB/0 Paper No./Mail Date 06/10/04 	08), 7. 🗌 Examiner's Amendr	nent/Comment
4. Examiner's Comment Regarding Requirement for Deposit		ent of Reasons for Allowance
of Biological Material	9. Other	
Don Wong Supervisory Patent Examiner Technology Center 2800	,	

Examiner's Statement of Reasons for Allowance

1. Claims 1-18 are allowed.

2. The following is an examiner's statement of reasons for allowance:

The prior art made of record fails to anticipate or make obvious the claimed invention. Specifically, the prior art fails to teach, in combination with the remaining elements as recited in claims 1, and 9:

The present invention is directed to an image generating system which generates a three dimensional image.

Regarding claims 1, and 9 Prior Art fail to specifically teach that means which extracts at least one block subject for scissoring near a view point in a three dimensional space which is subject to coordinate transformation into a screen coordinate system; and means which detects a vertex of an object formed of a polygon in the at least one block, the vertex being out of drawable range.

Claims 2-8, and 17 are allowed for depending on claim 1.

Claims 10-16, and 18 are allowed for depending on claim 9

3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

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4. Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Huedung Cao whose telephone number is (571) 272-

1939.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Don Wong, can be reached on (571) 272-1834. The fax phone number for

the organization where this application or proceeding is assigned is 703-872-9306.

5. Information regarding the status of an application may be obtained from the

Patent Application Information Retrieval (PAIR) system. Status information for

published applications may be obtained from either Private PAIR or Public PAIR.

Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

Huedung Cao Patent Examiner

Don Wong

Supervisory Patent Examiner

Technology Center 2800